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**Cc:** Way, Steven[way.steven@epa.gov]  
**From:** Christner, Jan  
**Sent:** Sun 8/9/2015 2:04:43 PM  
**Subject:** Eco Data and ESAT flows

Hi, Dan.

A few things:

1. I'm working on automating the spreadsheets for the response. What would be most helpful for you regarding the water quality data? Last night I pulled the typical mining "bad guys" to show in the table compared to TVS.
  - a. Would it be helpful to have the full list of TVS metal analytes (calculated at the hardness of each sample) vs. the concentrations at each location?
  - b. Would it be helpful to have bar graphs showing the data, with horizontal lines showing the WQS calculated at preset hardness (maybe 100 mg/L)? If so, what do you prefer as the x axis (time, location along the river, etc.)
  - c. Anything else?
2. I have a question for you. I searched the different places in Scribe that I typically find flow data and can't find the flows from the more recent ESAT (2012-2015) sampling events. Do you know how I can get that data? In particular, I'm looking for the flow data from Gold King and surrounding mines from recent years.

Jan

Jan Christner

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